

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:)	
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Jerome R. Bellegarda)	Examiner: N/A
)	
Application No.:)	Art Unit: N/A
)	
Filed: October 23, 2003)	Confirmation No.: N/A
)	
For: DATA-DRIVEN GLOBAL)	
BOUNDARY OPTIMIZATION)	
)	

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

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 X 37 C.F.R. §1.97(b).

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 A statement pursuant to 37 C.F.R. §1.97(e) or

 A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

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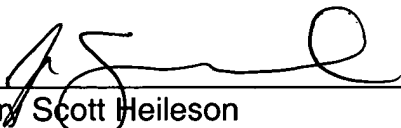
- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
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If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 10/23, 2003



Jeffrey Scott Heilesen
Reg. No. 46,765

12400 Wilshire Blvd.
Seventh Floor
Los Angeles, CA 90025
(408) 720-8300

Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known		
				Application Number	N/A	
				Filing Date	10/22/2003	
				First Named Inventor:	Jerome R. Bellegarda	
				Art Unit	N/A	
				Examiner Name	N/A	
Sheet	1	of	2	Attorney Docket Number	4860.P3183	
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-	3,828,132	08/06/1974	Flanagan, et al.	
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FOREIGN PATENT DOCUMENTS							
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				Art Unit	N/A
				Examiner Name	N/A
Sheet	2	of	2	Attorney Docket Number	4860.P3183
NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
		KLABBERS, ESTHER, ET AL., "Reducing Audible Spectral Discontinuities," IEEE Transactions on Speech and Audio Processing, Vol. 9 No. 1, January, 2001, pp. 39-51			
		BELLEGARDA, JEROME R., "Exploiting Latent Semantic Information in Statistical Language Modeling," Proceedings of the IEEE, August 2000, pp. 1-18			
		WU, MIN, "Digital Speech Processing and Coding," Electrical & Computer Engineering, University of Maryland, College Park, February 4, 2003, pp. 1-11			
		BELLEGARDA, JEROME R., "Global Boundary-Centric Feature Extraction And Associated Discontinuity Metrics," United States Patent Application, filed October 23, 2003			

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